

National Weather Service Storm Data and Unusual Weather Phenomena



April 1999 Time Local/ Path Length Path Width Number of Estimated Persons Damage **TEXAS, South Panhandle Stonewall County** 4 ENE Aspermont 02 1715CST 30 0 0 0 0 0.1 Tornado (F0) An experienced storm chaser reported a very brief, weak tornado east-northeast of Aspermont. It remained over open country and did not cause any damage. It lasted one minute or less. **Crosby County** Ralls 02 2127CST 0 Hail (0.75) **Motley County** 02 2135CST 0 Flomot 0 Hail (0.75) Floyd County 8 E Floydada 02 2141CST 0 Hail (1.00) **Hockley County** Ropesville 04 2135CST 0 0 Hail (0.75) **Lubbock County** Shallowater 04 2146CST 0 0 Hail (0.75) **Briscoe County** Quitaque 04 2300CST 0 Thunderstorm Wind (G60) Strong wind blew down large tree limbs. **Motley County** Whiteflat 04 2325CST 0 0 Hail (0.75) **Motley County** Northfield 04 2345CST 0 15K Thunderstorm Wind (G70) Strong wind blew windows out of a truck and farm equipment, blew down trees, destroyed an antenna, blew the roof off a storage shed, damaged the roof of a cottage, and damaged a box car. NWS storm survey estimated winds to have been about 80 mph. **Childress County** 2 E Childress 05 0050CST 5K Thunderstorm Wind Strong wind blew a 50 foot roof off of a barn, and damaged several hog pens at the highschool's farm. Large trees were damaged near the farm on U.S. Highway 287. In Childress, power poles, trees and power lines were blown down. **Lubbock County** 9 W Slaton 07 2105CST Hail (0.75) Flovd County Flovdada Lightning Lightning struck a house and started a fire that resulted in considerable damage. **Hall County** 2200CST 0 Brice 07 0 Hail (0.75) **Bailey County Enochs** 13 1345CST 0 Hail (0.75) **Lamb County** Littlefield 13 1415CST 15K Thunderstorm Wind Strong wind blew the roof off a business. **Lamb County** Littlefield 13 1420CST Hail (0.75) **Garza County** 4 SW Post 13 1620CST Hail (1.75) TXZ021>044 Parmer - Castro - Swisher - Briscoe - Hall - Childress - Bailey - Lamb - Hale - Floyd - Motley - Cottle - Cochran - Hockley -Lubbock - Crosby - Dickens - King - Yoakum - Terry - Lynn - Garza - Kent - Stonewall High Wind (G52)

A strong upper level storm system moved out of the Southern Rockies and into the Southern Plains on the 14th. In response, low



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Time Path Path Number of Estimated Local/ Length Width Persons Damage
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

TEXAS, South Panhandle

pressure rapidly deepened over Oklahoma during the day. A strong pressure gradient developed over the South Plains, the Southern Panhandle and the Low Rolling Plains with sustained surface winds of around 40 mph persisting for several hours. Wind gusts to 60 mph were recorded between 1445CST and 1600CST at the Lubbock International Airport and in Hart in Castro County. The strong wind removed the roof from a mobile home, snapped several power poles, blew down power lines, and uprooted several trees in Lubbock County. Large quantities of dust were lifted into the air reducing visibilities to less than one mile at times.

Hockley County													
Levelland	28	1650CST					5K	Thunderstorm Wind					
	Strong wind blew the doors out of a shop and blew a window out of a truck.												
Castro County													
Dimmitt	28	1830CST 2000CST			0	0		Flash Flood					
	Several roads were flooded in the eastern part of the county including Highway 194 and Highway 86.												
Dickens County													
Spur	28	1838CST			0	0		Hail (1.00)					
•	Quart	ter size hail covered	the ground.					(,					
Dickens County													
2 E Afton	28	1955CST			0	0		Hail (1.75)					
Floyd County								(,					
1 S Dougherty	28	2045CST			0	0	3K	Thunderstorm Wind					
	Stron												
Floyd County													
Dougherty	28	2045CST			0	0	15K	Thunderstorm Wind					
g,		g wind removed nu	merous shingle	s from one									
Motley County													
Flomot	28	2055CST			0	0		Hail (0.75)					
Motley County								, ,					
Matador	28	2055CST			0	0		Hail (0.75)					
Lubbock County								(,					
Lubbock	28	2100CST			0	0	470K	Lightning					
	Light	tning struck a house	in the Lakeridg	ge subdivisi	ion and star	rted a fire	that resulted in						
Dickens County													
Dickens	28	2208CST			0	0		Hail (0.75)					
Crosby County													
Crosbyton	29	0330CST			0	0		Hail (1.75)					
Lubbock County								, ,					
Lubbock Intl Arpt	29	0330CST			0	0		Hail (0.75)					
Crosby County								22412 (07.0)					
Ralls	29	0332CST			0	0		Hail (1.75)					
Crosby County								22002 (2770)					
4 E Crosbyton	29	0350CST			0	0		Hail (1.75)					
Kent County					-	-		11411 (1170)					
10 W Girard	29	0400CST			0	0		Hail (1.75)					
		·			•	•		11411 (1.73)					
Yoakum County 6 E Plains	30	1704CST	0.1	30	0	0		Tornado (F0)					
C Z I IMIII		1705CST						` '					
	A bri	ief tornado touchdo	wn in open co	untry was	reported b	v law enf	orcement offici	als and by storm spotters. No					

A brief tornado touchdown in open country was reported by law enforcement officials and by storm spotters. No survey was conducted.



Floyd County Floydada

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April 1999

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Numb Pers Killed		Estin Dar Property	nated nage Crops	Character of Storm		
TEXAS, South Pan	<u>ihandle</u>										
G G .											
Castro County Dimmitt	30	1718CST			0	0			Flash Flood		
2		1900ČŠT al roads were rep	outod floodod th			Ü			i idsii i iood		
	Seven	ai roads were rep	ortea Hoodea ti	irougnout in	e county.						
Lamb County Olton	30	1725CCT			0	0			Ell- Ell		
Olton		1735CST 2030CST			U	U			Flash Flood		
	Highv	vay 70 was report	ted flooded.								
Yoakum County											
8 NE Plains	30	1738CST 1739CST	0.1	30	0	0			Tornado (F0)		
	A brie	ef tornado in open	country was re	eported by a	storm spott	er. No su	rvey was co	onducted.			
Yoakum County											
Plains	30	1800CST 1950CST			0	0			Flash Flood		
	Roads	were reported flo	ooded througho	out the count	y.						
Castro County											
Hart	30	1915CST			0	0			Flash Flood		
	Highv	2125CST vay 168 and High	way 194 were	reported floo	oded.						
Hale County	Č	, c	•								
Halfway	30	1930CST			0	0			Flash Flood		
·	Farm-	2130CST to-Market Road	179 was flooded	d with two f	eet of water	covering	the road no	orth of town	1		
Tr. C. (1 dilli	to Market Road	177 was Hoode	a willi two i	eet of water	covering	the road no	itili or town			
Terry County 6 S Foster	30	1955CST			0	0			Hail (0.75)		
Swisher County	30	1755651			v	v			Han (0.73)		
Kress	30	2100CST 2345CST			0	0			Flash Flood		
	2345CST Interstate 27 was reported flooded near Kress and several Farm-to-Market roads were also flooded.										
	mers	uno 27 was repor	ica modeci nea	i ixicos and	severai i ali	ii to widi	net roads W	4130 110	oucu.		
Crosby County											
1 W Ralls	30	2205CST			0	0			Flash Flood		
	Highy	2330CST vay 82 was report	ted flooded wes	at of town							
	Tilgliv	vay 02 was report	ica modica wes	of town.							

 $Several\ Farm-to-Market\ roads\ were\ flooded.$

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0

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Flash Flood